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Application No. <u>09/063,356</u>	Prepared by <u>MPB</u>	Tracking Number <u>05941579</u>	
Examiner-GAU <u>Sounders-1644</u>	Date <u>7/15/04</u>	Week Date <u>4/26/04</u>	
	No. of queries <u>1</u>	IFW	

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION	MESSAGE
a. Page Missing	<p style="font-size: 1.2em; margin: 0;"><i>PTO-1449: (4 pages) please either initial or line through citations (copy provided for reference - attached)</i></p> <p style="text-align: right; margin-top: 50px;"><i>Thank you</i></p>
b. Text Continuity	
c. Holes through Data	
d. Other Missing Text	
e. Illegible Text	
f. Duplicate Text	
g. Brief Description	
h. Sequence Listing	
i. Appendix	
j. Amendments	
k. Other	
<b>CLAIMS</b>	
a. Claim(s) Missing	
b. Improper Dependency	
c. Duplicate Numbers	
d. Incorrect Numbering	
e. Index Disagrees	initials <i>MM</i>
f. Punctuation	<b>RESPONSE</b>
g. Amendments	
h. Bracketing	
i. Missing Text	
j. Duplicate Text	
k. Other	
	initials

<b>LIST OF REFERENCES CITED BY APPLICANT</b> <i>(Use several sheets if necessary)</i>				Atty. Docket No. HARC00001		Appl No. 08/631,751		
				Applicant: Kenneth L. Beattie				
				File Date April 10, 1996		Group 1211		
<b>U.S. PATENT DOCUMENTS</b>								
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
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							Yes	No
	AL							
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<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
	AR 3	Kittisland, Gjermund <i>et al.</i> , "A Sub-Micron Particle Filter in Silicon," <i>Sensors and Actuators A21-A23</i> :904-907 (1990).						
	AS 3	Saiki, Randall K. <i>et al.</i> , "Genetic Analysis of Amplified DNA with Immobilized Sequence-Specific Oligonucleotide Probes," <i>Proc. Natl. Acad. Sci. USA</i> 86:6230-6234 (1989).						
	AT 3	Southern, E.M. <i>et al.</i> , "Analyzing and Comparing Nucleic Acid Sequences by Hybridization to Arrays of Oligonucleotides: Evaluation Using Experimental Models," <i>Genomics</i> 13:1008-1017 (1992).						
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<b>OTHER PRIOR ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AR 2	Eggers, Mitchell D. <i>et al.</i> , "Genosensors: Microfabricated Devices for Automated DNA Sequence Analysis," <i>Advances in DNA Sequencing Technology 1891</i> , Proceedings Reprint, SPIE (1993).						
	AS 2	Meier-Ewert, Sebastian <i>et al.</i> , "An Automated Approach to Generating Expressed Sequence Catalogues," <i>Nature</i> 361:375-376 (1993).						
	AT 2	Khrapko, K.R. <i>et al.</i> , "A Method for DNA Sequencing by Hybridization with Oligonucleotide Matrix," <i>J. DNA Sequencing and Mapping</i> 1:375-388 (1991).						
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<b>U.S. PATENT DOCUMENTS</b>								
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA 1	5,244,815	09/14/93	Guirguis	436	530	09/13/91	
	AB 1	5,234,594	08/10/93	Tonucci <i>et al.</i>	210	500.26	06/12/92	
	AC 1	5,188,733	02/23/93	Wang <i>et al.</i>	210	321.84	02/26/92	
	AD 1	5,143,854	09/01/92	Pirrung <i>et al.</i>	436	518	03/07/90	
	AE 1	5,077,210	12/31/91	Eigler <i>et al.</i>	435	176	01/13/89	
	AF							
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	AL 1	0 347 579	05/16/89	EPO	B01L	3/00	Abstr.	
	AM 1	0 505 632	03/28/91	EPO	G01N	33/543		
	AN 1	38 01 987	01/23/88	Germany	C12N	11/12	Abstr.	
	AO 1	WO 89/10977	05/02/89	WIPO	C12Q	1/68		
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	AR 1	Beattie, Kenneth <i>et al.</i> , "Genosensor Technology," <i>Clinical Chemistry</i> 39:719-722 (1993).						
	AS 1	Drmanac, Radoje <i>et al.</i> , "Sequencing by Hybridization: Towards an Automated Sequencing of One Million M13 Clones Arrayed on Membranes," <i>Electrophoresis</i> 13:566-573 (1992).						
	AT 1	Drmanac, R. <i>et al.</i> , "DNA Sequence Determination by Hybridization: A Strategy for Efficient Large-Scale Sequencing," <i>Science</i> 260:1649-1652 (1993).						
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	AR 4	Tonucci, R.J. <i>et al.</i> , "Nanochannel Array Glass," <i>Science</i> 258:783-785 (1992).						
	AS 4	Dialog abstract of European patent document 0 347 579 (listed above as document AL1), Derwent World Patents Index accession number 90-001005/01.						
	AT 4	Dialog abstract of German patent document 38 01 987 (listed above as document AN1), Derwent World Patents Index accession number 89-221475/31.						
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